

From: [Mason, Steve](#)
To: [Coltrain, Katrina](#); [Cobb, Derrick](#)
Subject: FW: Wilcox Final Report
Date: Wednesday, December 6, 2017 10:44:49 AM
Attachments: [1604 - 028 Wilcox Oil Residence Site Final Report.doc](#)
[RE_CERCLA OSR Verification.pdf](#)
[IOL Log 11_18_17 1900.pdf](#)
[image001.png](#)

Katrina, here is some of the answers for you...

With Regards, Steve



Stephen Mason
EPA Region 6 (8SF-PE)
1445 Ross Avenue, Dallas, TX 75202
214-685-2276
mason.steve@epa.gov

"Frequently, my thoughts get bored and walk down to my mouth. Often, this is a bad thing."

From: Evan Wortman [<mailto:e.wortman@erllc.com>]

Sent: Wednesday, December 06, 2017 10:40 AM

To: Mason, Steve <mason.steve@epa.gov>

Subject: FW: Wilcox Final Report

Hi Steve, I can help answer a few of the questions below. Hope this helps

1. By contract ER has 90 days from demobe to get you the ERRS final report. I have the final report (attached) ready in DRAFT form with just the summary info. We are waiting for the financial reports to be completed/payment received before I submit the official version to you and Latrice with final costs. I will get you the official version probably in early January with the completed cost reports.
2. Final T&D Costs were \$43,494.06
3. Breakdown of final costs for ER will be included in the official final report. Attached is the IOL log from the 11/18 1900 which will give you a rough idea.
4. The area was an odd shape, but I estimated 15,000 sq ft for the hydroseed. Total tonnage was 1,348.65 tons so using conversion factor of 1.35 tons/CY it was approximately 1,000 CYs.
5. I did not document average depth
6. I attached the CERCLA off site approval, the landfill used was American Environmental Landfill, 212 N 177th W Ave, Sand Springs, OK 74063
7. We subcontracted GEM Dirt in Tulsa to provide the gravel, subsoil, and topsoil. Total cost was \$29,477.00

Evan

From: Coltrain, Katrina [<mailto:coltrain.katrina@epa.gov>]

Sent: Wednesday, December 06, 2017 7:44 AM

To: Mason, Steve <mason.steve@epa.gov>

Cc: Evan Wortman <e.wortman@erllc.com>; Cobb, Derrick <Derrick.Cobb@WestonSolutions.com>

Subject: Wilcox Final Report

Steve, when will the final report be ready? I am interested the details related several aspects as this will help me in the development of my interim ROD.

1. Timeframe to complete
2. Transportation/disposal costs
3. Oversight costs – equipment needed and persons in field (both contractors)
4. Area excavated and total cubic yards. You mention 1300 tons is the mass, but I am

interested in volume.

5. Average depth
6. Landfill used – also can you send me the offsite rule review
7. Backfill location and cost

Thanks

Katrina Higgins-Coltrain
Remedial Project Manager
US EPA Region 6
LA/OK/NM Section (6SF-RL)
1445 Ross Avenue
Dallas, Texas 75202
214-665-8143

From: Mason, Steve

Sent: Thursday, October 12, 2017 11:47 AM

To: Coltrain, Katrina <coltrain.katrina@epa.gov>; Evan Wortman <e.wortman@erllc.com>

Cc: todd.downham@deq.ok.gov

Subject: Re: Wilcox removal totals
Approximately 1,300 tons

Sent from my iPhone

On Oct 12, 2017, at 11:35 AM, Coltrain, Katrina <coltrain.katrina@epa.gov> wrote:

Steve, will you please tell me the total yards/tons removed?

thanks

Katrina Higgins-Coltrain
Remedial Project Manager
US EPA Region 6
LA/OK/NM Section (6SF-RL)
1445 Ross Avenue
Dallas, Texas 75202
214-665-8143

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